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1. Document ID: WO 9858955 A2, AU 9881571 A, US 6153729 A

L1: Entry 1 of 4

File: DWPI

Dec 30, 1998

DERWENT-ACC-NO: 1999-105611

DERWENT-WEEK: 199909

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TITLE: New nuclear matrix targetting peptides - useful for delivering therapeutic and diagnostic agents to the nuclear matrix of a cell

INVENTOR: HIEBERT, S; LAWRENCE, J ; LIAN, J B ; MEYERS, S ; PENMAN, S ; SHOPLAND, L ; STEIN, G S ; STEIN, J L ; VAN WIJNEN, A J ; ZENG, C

PRIORITY-DATA: 1997US-050104P (June 20, 1997), 1998US-0100193 (June 19, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 9858955 A2</u>	December 30, 1998	E	060	C07K014/00
<u>AU 9881571 A</u>	January 4, 1999		000	C07K014/00
<u>US 6153729 A</u>	November 28, 2000		000	C07K014/47

INT-CL (IPC): C07 H 21/00; C07 K 14/00; C07 K 14/47

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>				<a href="#">Claims</a>	<a href="#">RQNC</a>	<a href="#">Drawn Ds</a>
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2. Document ID: US 5273877 A

L1: Entry 2 of 4

File: DWPI

Dec 28, 1993

DERWENT-ACC-NO: 1994-006682

DERWENT-WEEK: 199401

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TITLE: Non-histological cell type determn. - by determn. of intra-nuclear matrix protein or associated RNA or DNA used for determining presence of malignant cells

INVENTOR: FEY, E G; PENMAN, S

PRIORITY-DATA: 1988US-0214022 (June 30, 1988), 1985US-0812955 (December 24, 1985), 1986US-0946770 (December 23, 1986)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 5273877 A</u>	December 28, 1993		013	C12Q001/68

INT-CL (IPC): C12Q 1/68; G01N 33/53; G01N 33/574

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawn D.
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3. Document ID: CA 1341466 C, WO 8703910 A, EP 250589 A, JP 63502484 W, US 4882268 A, US 4885236 A, EP 250589 A4, EP 250589 B1, DE 3650416 G, JP 2527777 B2, JP 08239400 A, JP 2675774 B2, US 35747 E

L1: Entry 3 of 4

File: DWPI

Nov 23, 2004

DERWENT-ACC-NO: 1987-192455

DERWENT-WEEK: 200478

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TITLE: Nuclear matrix proteins and DNA - used for identification and characterisation of cells in a biopsy or sample of a body fluid

INVENTOR: FEY, E G; PENMAN, S

PRIORITY-DATA: 1985US-0812955 (December 24, 1985), 1991US-0794586 (November 19, 1991)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>CA 1341466 C</u>	November 23, 2004	E	000	C12Q001/04
<u>WO 8703910 A</u>	July 2, 1987	E	036	
<u>EP 250589 A</u>	January 7, 1988	E	000	
<u>JP 63502484 W</u>	September 22, 1988		000	
<u>US 4882268 A</u>	November 21, 1989		000	
<u>US 4885236 A</u>	December 5, 1989		000	
<u>EP 250589 A4</u>	November 28, 1990		000	
<u>EP 250589 B1</u>	October 11, 1995	E	030	C12Q001/02
<u>DE 3650416 G</u>	November 16, 1995		000	C12Q001/02
<u>JP 2527777 B2</u>	August 28, 1996		013	C12Q001/04
<u>JP 08239400 A</u>	September 17, 1996		010	C07K014/435
<u>JP 2675774 B2</u>	November 12, 1997		010	C07K014/435
<u>US 35747 E</u>	March 17, 1998		014	C12Q001/68

INT-CL (IPC): A61 K 37/10; A61 K 38/16; A61 K 39/39; A61 K 39/395; C07 G 15/00; C07 H 15/12; C07 K 1/12; C07 K 1/14; C07 K 1/36; C07 K 14/435; C12 P 21/00; C12 Q 1/02; C12 Q 1/04; C12 Q 1/68; G01 N 33/53; G01 N 33/574; G01 N 33/68

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawn D.
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4. Document ID: US 4569916 A

L1: Entry 4 of 4

File: DWPI

Feb 11, 1986

DERWENT-ACC-NO: 1986-061775

DERWENT-WEEK: 198609

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TITLE: Detection of tumour promoting agents - by observing morphological changes in stable epithelial cell line

INVENTOR: FEY, E G; PENMAN, S

PRIORITY-DATA: 1984US-0612233 (May 21, 1984)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 4569916 A</u>	February 11, 1986		012	

INT-CL (IPC): C12N 15/00; C12Q 1/02; C12R 1/91

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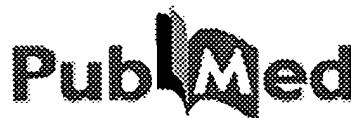
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Methods Mol Med. 2005;112:277-89.

PMID: 16010024 [PubMed - in process]

[3: DLima DD, Kuhn K, Lotz MK.](#)[Related Articles, Links](#)[4: Detection of apoptosis in cartilage in situ and in isolated chondrocytes.](#)

Methods Mol Med. 2004;100:275-90.

PMID: 15280601 [PubMed - indexed for MEDLINE]

[5: Andersson M, Sjostrand J, Petersen A, Honarvar AK, Karlsson JO.](#)[Related Articles, Links](#)[6: Caspase and proteasome activity during staurosporin-induced apoptosis in lens epithelial cells.](#)

Invest Ophthalmol Vis Sci. 2000 Aug;41(9):2623-32.

PMID: 10937575 [PubMed - indexed for MEDLINE]

[7: Levy R, Benchaib M, Cordonier H, Souchier C, Guerin JF.](#)[Related Articles, Links](#)[8: Annexin V labelling and terminal transferase-mediated DNA end labelling \(TUNEL\) assay in human arrested embryos.](#)

Mol Hum Reprod. 1998 Aug;4(8):775-83.

PMID: 9733435 [PubMed - indexed for MEDLINE]

[9: Loo DT, Rillema JR.](#)[Related Articles, Links](#)[10: Measurement of cell death.](#)

Methods Cell Biol. 1998;57:251-64. Review.

PMID: 9648109 [PubMed - indexed for MEDLINE]

[11: van Heerde WL, Robert-Offerman S, Dumont E, Hofstra L,](#)[Doevendans PA, Smits JF, Daemen MJ, Reutelingsperger CP.](#)[12: Markers of apoptosis in cardiovascular tissues: focus on Annexin V.](#)

Cardiovasc Res. 2000 Feb;45(3):549-59. Review.

PMID: 10728376 [PubMed - indexed for MEDLINE]

[13: Kim MS, Kim BJ, Woo HN, Kim KW, Kim KB, Kim IK, Jung YK.](#)[Related Articles, Links](#)[14: Cadmium induces caspase-mediated cell death: suppression by Bcl-2.](#)

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[15: Cummings BS, Kinsey GR, Bolchoz LJ, Schnellmann RG.](#)[Related Articles, Links](#)[16: Identification of caspase-independent apoptosis in epithelial and cancer](#)

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J Pharmacol Exp Ther. 2004 Jul;310(1):126-34. Epub 2004 Mar 17.  
PMID: 15028782 [PubMed - indexed for MEDLINE]
- 9: Verzola D, Gandolfo MT, Salvatore F, Villaggio B, Gianorio F, Traverso P, Deferrari G, Garibotti G. [Related Articles](#), [Links](#)  
 Testosterone promotes apoptotic damage in human renal tubular cells.  
Kidney Int. 2004 Apr;65(4):1252-61.  
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- 10: Matikainen T, Perez GI, Zheng TS, Kluzak TR, Rueda BR, Flavell RA, Tilly JL. [Related Articles](#), [Links](#)  
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 Apoptosis in a neonatal rat model of cerebral hypoxia-ischemia.  
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J Virol. 2002 May;76(10):5094-107.  
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 Involvement of Na<sup>+</sup>/H<sup>+</sup> exchanger in hypoxia/re-oxygenation-induced neonatal rat cardiomyocyte apoptosis.  
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 Early assessment of apoptosis in isolated islets of Langerhans.  
Transplantation. 2001 Apr 15;71(7):857-62.  
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